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APPLICATION N	D. I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/470,343 12/22/1999		12/22/1999	Bernardo Martinez-Tovar	P-1583	6032
20978	7590	02/04/2004		EXAMINER	
LIBERT	& ASSOC	IATES	CHAMBERS, TROY		
• • • • • • • • • • • • • • • • • • • •	OND LANI	3	ART UNIT	PAPER NUMBER	
P O BOX 538 SIMSBURY, CT 06070-0538				3641	
				DATE MAILED: 02/04/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

4	Advisory Action	09/470,343	MARTINEZ-TOVAR ET AL.				
	, tarreery reason	Examiner	Art Unit				
		Troy Chambers	3641				
	The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address				
THE REPLY FILED 06 November 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.							
	The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE	the final rejection. EFINAL REJECTION. See MPEP				
have be 37 CFR (b) abov	tensions of time may be obtained under 37 CFR 1.136(a). The dat en filed is the date for purposes of determining the period of extens 1.1.7(a) is calculated from: (1) the expiration date of the shortened /e, if checked. Any reply received by the Office later than three mo patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the statutory period for reply originally set in t	fee. The appropriate extension fee under the final Office action; or (2) as set forth in				
1.	A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF						
2.🛛	The proposed amendment(s) will not be entered be	ecause:					
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) \square they raise the issue of new matter (see Note b	pelow);					
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) they present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: See Continuation Sheet.							
3.	Applicant's reply has overcome the following reject	tion(s):					
4.	Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed amendment				
5.🖂	The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request fo application in condition for allowance because: See		sidered but does NOT place the				
6.	The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly				
7.🛛	For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we						
	The status of the claim(s) is (or will be) as follows:						
	Claim(s) allowed:						
	Claim(s) objected to:						
	Claim(s) rejected:						
	Claim(s) withdrawn from consideration:						
8.							
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)							
10. Other:							
		MICHAEL J. C SUPERVISORY PATE	THE EVERAGE?				
- Doto-t	and Trademark Office		1				

Application No.

Applicant(s)

Art Unit: 3641

LETTER

- 1. On 12/08/2003 an Advisory Action was mailed in response to applicant's amendment/request for consideration mailed on 06 November 2003. However, the Examiner did not indicate whether the amendment would be entered. On 01/27/2004, the Examiner returned a call from attorney of record Fred Spaeth and informed him that a revised Advisory Action will be sent.
- 2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Troy Chambers whose telephone number is (703) 308-5870. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Carone, can be reached at (703) 306-4198.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-4177. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

MICHAEL J. VARONE SUPERVISORY PATENT EXAMINER Ccatinuation Sheet (PTOL-303) مصر 009/470,343 Application No.

Continuation of 2. NOTE: the amendment of claim 22 requires further search and/or consideration for compliance with 35 USC 102, 103 and 112(1) and (2).

Continuation of 5. does NOT place the application in condition for allowance because: Continuation of 5. does NOT place the application in condition for allowance because: Applicant's arguments are not persuasive. Specifically, applicant argues that the inclusion of tungsten defeats the novel and basic characteristics of the invention because, as disclosed by the specification (pg. 3, line 24 - pg. 4, line 28), the melting point of tungsten is higher than the melting point of SILICON. However, SILICON, is not a recited element of the claims. Therefore, even if (arguendo), applicant's arguments are true, they apply only when the claims recite silicon. Otherwise, the presence of tungsten does not "materially affect" the basic and novel characteristics of the claims. For at least this reason, applicant's request for reconsideration does not place the application in condition for allowance.